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means for notifying said center facsimile machine terminal whether or not said data has been caused to register in accordance with said registry confirmation data, wherein

1 said center facsimile machine terminal writes
data on an arbitrary address of said memory in said
remote facsimile machine terminal and reads data from
said memory so that registry and maintenance are
5 performed from a remote position.

2. A facsimile communication system according to
claim 1, wherein said registry confirmation data is
check sum of said data and said generating means
10 calculates said check sum of each registry data region
in said memory.

3. A facsimile communication system according to
claim 1, wherein said registry confirmation data is
15 check sum of said data and said generating means
calculates said check sum of all registry data regions
in said memory.,

4. A facsimile communication system according to
20 claim 1, wherein said center facsimile machine
terminal sends data supplied from said external unit
to said remote facsimile machine terminal by using
a 300 bits/second procedure signal for a G3-facsimile
machine.

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5. A facsimile communication system according to
claim 1, wherein said remote facsimile machine

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5 6. A facsimile communication system according to
claim 1, wherein recording of said data on said
memory region is performed while being divided in
accordance with the data quantity.

10 7. A facsimile communication system according to
claim 1, wherein said center facsimile machine
terminal further includes means for displaying, on
said external unit, said data read from an arbitrary
address in said memory in said remote facsimile
15 machine terminal. A

8. A facsimile communication system comprising:
a center facsimile machine terminal which has a
communication function with a public circuit network
and to which an external unit for inputting data is
connected; and

one or more remote facsimile machine terminals
connected to said public circuit network, wherein
said center facsimile machine terminal has
25 means for sending data supplied from said
external unit to said remote facsimile machine
terminal by way of said public circuit network; and

recording means for recording transmission data

1 and receipt data as hysteresis data; and
transmitting means for transmitting said
hysteresis data recorded by said recording means.

5 12. A communication apparatus according to claim
11, wherein said transmitting means transmits said
hysteresis data to an external input/output unit.

10 13. A communication apparatus according to claim
12, further comprising input means for supplying data,
said input means inputs said data to be transmitted
by said transmission means from said input/output
unit.

15 14. A communication apparatus according to claim
11, wherein said recording means processes said
hysteresis data in such a manner that a transmission
identifier is added to said transmission data and a
receipt identifier is added to said receipt data.

20 15. A communication apparatus according to claim
11, further comprising means for transmitting image
data, wherein said remote registry data is managed
as the same form file as that for said image data.

25 16. A communication apparatus according to claim
11, wherein a 300 bps procedure signal for a G3

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17. A communication apparatus according to claim 11, wherein a 9600 bps or 4800 bps image signal for a G3 facsimile machine is used.

18. A communication apparatus according to claim 11, wherein said remote registry data and said hysteresis data are handled as files, and a remote registry data file and a hysteresis data file corresponding to said remote registry data file are managed while being given continuous file numbers.

19. A communication apparatus disposed between a
15 host unit and a communication network and acting to
communicate with a facsimile machine by way of said
communication network, said communication apparatus
comprising:

communication means for setting remote registry
20 data to said facsimile machine by way of said
communication network; and

means for sending, to said host unit, communication state information denoting whether or not communication by means of said communication means is being performed.

20. A communication apparatus according to claim

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information to said host unit.

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1 27. A facsimile apparatus according to claim 26
further comprising, as said switch means, another
switch for setting whether or not another set data
maintenance function is possessed, and said making
5 means sets whether or said data maintenance function
is possessed in accordance with the AND of the states
of said two switches for setting whether or not said
set data maintenance function is possessed.

10 28. A facsimile apparatus according to claim 26
further comprising, as said switch means, another
write inhibition switch, and said making means sets
write inhibition in accordance with the AND of the
states of said two write inhibition switches.

15 29. A remote data registry system comprising:
a center; and
a terminal connected to said center by a
communication circuit, wherein
20 said center including
range input means for inputting a range of data
which is the subject of remote data registry;
limiting means for limiting data input in
accordance with said range supplied by said input
25 means; and
data input means for inputting data which is the
subject of remote data registry under limitation

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1 effected by said limiting means.

30. A remote data registry system according to
claim 29, wherein said data range is previously
5 determined to correspond to a predetermined code,
means for inputting a pass word is further provided,
and said range of said data which is the subject of
remote data registry is set if said supplied pass word
coincides with a value determined previously to
10 correspond to said predetermined code.

31. A remote data registry system comprising:
a center; and
a facsimile apparatus connected to said center by
15 a communication network, wherein said facsimile
apparatus has *A*

recording means for recording data about the
operation of said facsimile apparatus,
receiving means for receiving data,
20 means for analyzing said received data, and
processing means for processing said data about
the operation of said facsimile apparatus recorded by
said recording means and making a response, and said
center has

25 instruction means instructing data to be
transmitted to said facsimile apparatus,
means for transmitting said data to said

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1 facsimile apparatus in accordance with instruction
from said instruction means, and
means for transmitting said received data.

5 32. A remote data registry system according to
claim 31, wherein said processing means reads said
operation state data recorded by said recording
means and makes a response by transmitting said data.

10 33. A remote data registry system according to
claim 31, wherein said processing means updates said
operation state data recorded by said recording means
with a value obtained as received data.

15 34. A remote data registry system according to
claim 31, wherein said processing means initializes
said operation state data recorded by said recording
means.

20 35. A character data input/output method of a
character data processing method for a facsimile
apparatus which has a communication interface with
external units and which is connected to a plurality
of remote facsimile apparatuses by way of a
25 predetermined communication circuit so that a
character data input/output process is performed
mutually, said character data input/output method of

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1 a character data processing method
apparatus comprising steps of:
sequentially converting register
data to be caused to register said
5 or said plurality of remote facsimile
into exclusive character code in said
apparatus while referring to a file
in accordance with a data registry
said external unit;
10 causing said exclusive code to
to be temporarily stored in said
transferring said stored exclusive
code to said facsimile apparatus
remote facsimile apparatuses to be
15 the same.

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36. A character data input/output
character data processing method for
apparatus which has a communication
20 external units and which is connected
of remote facsimile apparatuses by
mined communication circuit so that
input/output process is performed
character data input/output method
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comprising steps of:

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of remote facsimile apparatuses by
mined communication circuit so that
input/output process is performed
character data input/output method
25 data processing method for a facsimile
comprising steps of:

5 sequentially converting said registry character
code data into exclusive character code in said
facsimile apparatus while referring to a first
conversion table;

inversely converting said stored exclusive character code array into said registry character code data array while referring to a second conversion table in accordance with an instruction to display or print said stored exclusive character code array; and

37. A system comprising:

a facsimile apparatus; and

25 said computer transmits data to said facsimile
apparatus by way of said communication means.

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